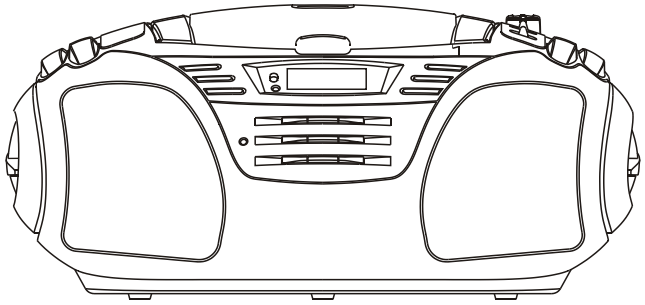
OPERATING INSTRUCTIONS

S-BASS
SUPER BASS BOOSTER



MP3
DIGITAL PLAYBACK

6-WAY
SPEAKER SYSTEM

MP3-CD-RADIO
WITH DIGITAL DISPLAY AM/FM TUNER

CE **MODEL : CD-6900-DM3**

The lightning flash and arrowhead within the triangle is a warning sign alerting you of "dangerous voltage" inside the product.	**CAUTION** **RISK OF ELECTRIC SHOCK DO NOT OPEN** **WARNING:** To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.	The exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product.

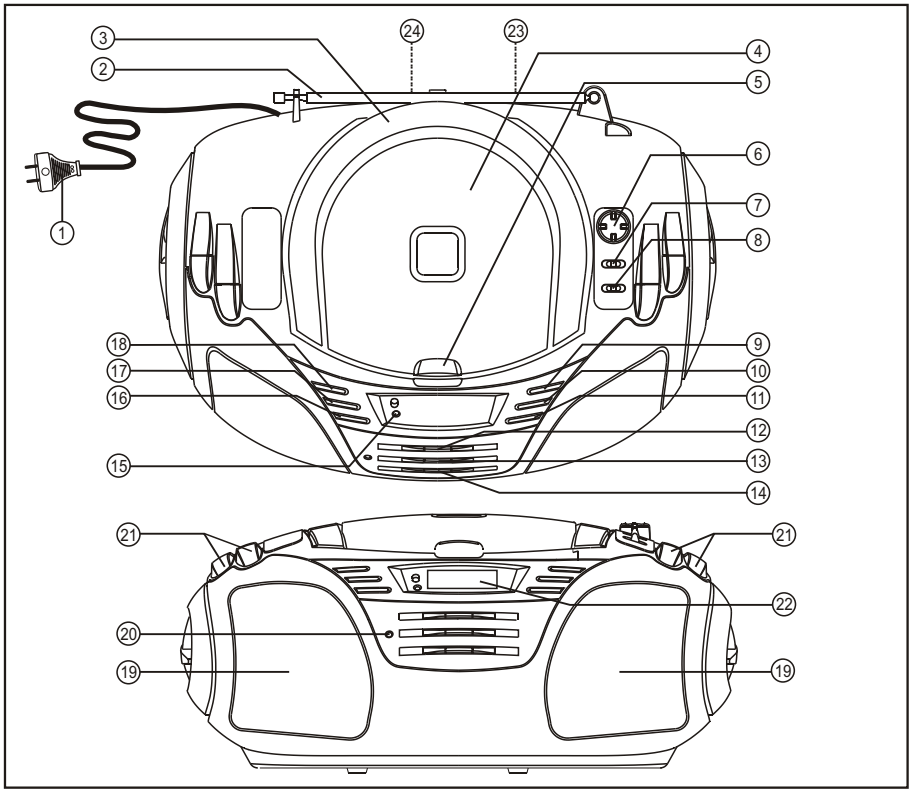
WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO DRIPPING OR SPLASHING LIQUIDS.

CAUTION
DO NOT EXPOSE TO DRIPPING OR SPLASHING LIQUIDS!

CAUTION: GROUNDING OR POLARIZATION. THE PRECAUTIONS SHOULD BE TAKEN SO THAT THE WIDER BLADE OF THE AC PLUG MUST MATCH THE SLOT IN RECEPTACLE "WALL SOCKET".

CAUTION: INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED. AVOID EXPOSURE TO BEAM.
VORSICHT: UNSICHTBARE LASERSTRAHLUNG TRITT AUS, WENN DECKEL GEÖFFNET UND WENN SICHERHEITSVERRIEGELUNG ÜBERBRÜCKT IST. NICHT DEM STRAHL AUSSETZENI.
VARNING: OSYNLIG LASERSTRÁLNING NÄR DENNA DEL ÄR ÖPPNAD OCH SPÄRR ÄR URKOPPLAND. STRÁLEN ÄR FARLIG.
ADVARSEL: USYNLIG LASERSTRÁLING VED ÁBNING. NÁR SIKKERHEDSAFBRYDERE ER UDE AF FUNKTION. UNDGÁ UDS/ETTELSE FOR STRÁLING.
ATTNENZIONE: RADIONS LASER INVISIDILE. NON GUARDARE DIRETTAMENTE NELLA SORGENTE DEL LASER.
ACHTUNG: LASERLINSE NICHT BERÜHREN UNSICHTBARER LASERSTRAHL.
AVISO: A LENTE NUNCA DEVE SER TOCADA.

CLASS 1 LASER PRODUCT
KLASSE 1 LASER PRODUKT
LASER DE CLASSE
LASER DI PRIMA CLASSE
KLASSE 1 LASER
LASER PRIMERA CLASE
LASER CLASSE 1
KLASSE 1 LASER PRODUKT



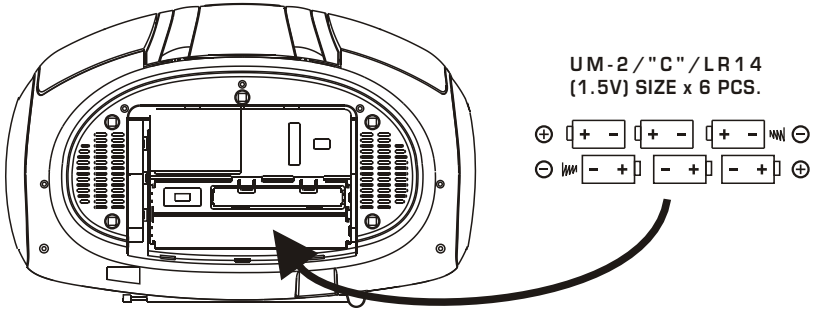
LOCATION OF CONTROLS

1. AC POWER CORD AND PLUG
2. TELESCOPIC ANTENNA
3. HANDLE
4. CD DOOR
5. CD DOOR FINGER GRIP
6. RADIO TUNING CONTROL KNOB
7. RADIO BAND SELECTOR SWITCH
8. FUNCTION SWITCH [RADIO/ CD (MP3)/ OFF]
9. CD “PLAY” BUTTON
10. CD”NEXT” BUTTON
11. CD “BACK” BUTTON
12. VOLUME (+) BUTTON
13. SUPER BASS ON/ OFF SWITCH
14. VOLUME (-) BUTTON
15. “FM-STEREO” LED-LIGHT
16. SKIP + 10/ FOLDER BUTTON
17. CD “REPEAT/ PROGRAM” BUTTON
18. CD “STOP” BUTTON
19. MAIN SPEAKER (LEFT & RIGHT)
20. “DBBS” LED-LIGHT
21. TOP SPEAKER (LEFT & RIGHT)
22. CD/ RADIO DIGITAL DISPLAY
23. HEADPHONE (EARPHONE) SOCKET (REAR OF UNIT)
24. BATTERY DOOR COMPARTMENT (UNDER THE UNIT)

POWER SUPPLY

BATTERY OPERATION

- OPEN THE BATTERY DOOR AND INSERT 6 PCS "C-CELL" (UM-2/ LR14 TYPE) BATTERIES. PLEASE OBSERVE CORRECT BATTERY POLARITIES OR THE SET WILL NOT WORK.
- IMPORTANT: WHEN THE SET IS ONLY USED WITH AC, OR IS NOT USED FOR 4 WEEKS OR MORE, PLEASE REMOVE THE BATTERIES, TO AVOID DAMAGE TO THE SET FROM LEAKAGE OF BATTERIES.



AC OPERATION (BUILT-IN TRANSFORMER)

- MAKE SURE THE SET VOLTAGE OF THE UNIT MATCHES YOUR LOCAL HOUSEHOLD VOLTAGE.
- THE AC-CORD IS LOCATED INSIDE THE BATTERY COMPARTMENT.
- INSERT THE PLUG OF THE AC-CORD INTO A WALL OUTLET WITH AC-POWER.

SUPER BASS FUNCTION

THE BUILT IN "SUPER BASS BOOSTER" CIRCUIT PROVIDES A POWERFUL ENHANCEMENT TO LOW FREQUENCY MUSIC, GIVING A STRONGER BASS SOUND WHICH IS IDEAL FOR "ROCK" OR "JAZZ" MUSIC.

OPERATION OF RADIO

- SET THE FUNCTION SWITCH TO "RADIO" AND THE BAND SELECTOR SWITCH TO THE DESIRED BAND.
- ROTATE TUNING KNOB TO TUNE-IN THE DESIRED STATION. AS DISPLAYED IN THE LCD DIGITAL DISPLAY.
- ADJUST THE TELESCOPIC ANTENNA AND POSITION OF THE SET TO OBTAIN THE BEST RECEPTION.
- ADJUST THE VOLUME KNOB TO THE DESIRED LEVEL.
- TO TURN OFF THE RADIO, SLIDE THE FUNCTION SWITCH TO "OFF" POSITION.

INSERTION & REMOVAL OF DISCS

- WHEN OPENING THE CD-DOOR, ALWAYS ENSURE THE DISC IS NOT IN MOTION (NOT SPINNING) WHEN YOU OPEN THE CD-DOOR. ALWAYS PRESS "STOP" BUTTON TO STOP THE DISC SPINNING FIRST.
- PLACE A CD INTO THE COMPARTMENT WITH THE LABEL-SIDE (PRINTED SIDE OF DISC) FACING UPWARDS. PRESS DOWN IN THE CENTER PART OF DISC UNTIL THE DISC "LOCKS" ONTO THE CENTER SPINDLE.
- WHEN THE CD HAS BEEN PLACED ONTO THE CENTER SPINDLE, GENTLY LOWER THE CD-DOOR DOWNWARDS UNTIL IT LOCKS SHUT.
- THE CD IS NOW READY TO BE PLAYED.
- TO REMOVE A DISC, FOLLOW THE SAME PROCEDURE AS DESCRIBED ABOVE, EXCEPT TO REMOVE THE CD INSTEAD OF INSERTING IT INTO THE COMPARTMENT, BY PLACING ONE FINGER AT THE MIDDLE OF DISC (CENTER SPINDLE) & THE OTHER AT THE EDGE OF THE DISC & GENTLY PULLING UPWARDS.
- IMPORTANT : ALWAYS HOLD A CD BY ITS EDGES. AVOID GETTING ANY FINGER PRINTS, SMUDGES OR DIRT ONTO THE SURFACE OF A DISC. IN CASE THIS HAPPENS, USE A SPECIAL CD-CLEANING CLOTH OR CLEANING KIT TO REMOVE THE DIRT OR SMUDGES.

NORMAL CD OPERATION

- INSERT A CD AS DESCRIBED.
- SLIDE THE FUNCTION SWITCH TO "CD".
- THE CD WILL SPIN MOMENTARILY AND THEN THE DISPLAY WILL SHOW THE TOTAL NUMBER OF TRACKS (SONGS) OF THE DISC.
- PRESS THE PLAY/PAUSE BUTTON [▶II] . THE DISC WILL START SPINNING & THE FIRST SONG (TRACK) WILL START PLAYING. THE DISPLAY WILL INDICATE THE CURRENT TRACK NO. ("1" IF IT IS THE FIRST TRACK).
- AT ANYTIME DURING PLAYBACK, PRESS THE "PLAY/PAUSE" BUTTON [▶II] TO PAUSE OPERATION OF THE UNIT. PRESS PLAY/PAUSE BUTTON TO RESUME OPERATION AT THE SAME TRACK & POSITION.
- AT ANYTIME DURING PLAYBACK, PRESS THE "STOP" BUTTON [■] TO STOP OPERATION OF THE SET. THIS WILL RESET THE CD PLAYER TO THE FIRST TRACK (IF YOU PRESS PLAY AFTER STOP, THE FIRST TRACK WILL ALWAYS START PLAYING).
- AT ANYTIME DURING PLAYBACK, "PRESS AND RELEASE" THE BACK/NEXT BUTTONS : [◀◀] OR [▶▶] TO SKIP BACKWARDS OR FORWARDS BY ONE TRACK, AS DESIRED.
- AT ANYTIME DURING PLAYBACK, "PRESS AND HOLD" THE BACK/NEXT BUTTONS : [◀◀] OR [▶▶] TO FAST-REVERSE (REVIEW) OR FAST-FORWARD (CUE) THE SPECIFIC TRACK, WHICH IS CURRENTLY PLAYING.
- AT ANYTIME DURING PLAYBACK, PRESS THE "CD REPEAT BUTTON" AS FOLLOWS:
  PRESS ONCE = DISPLAY IS FLASHING, TO REPEAT THE CURRENT TRACK
  PRESS TWICE = TO REPEAT ALL TRACKS (FULL CD)

HOW TO PLAY MP3 DISCS

- INSERT A MP3 CD DISC, CLOSE THE DOOR.
- SLIDE THE FUNCTION SWITCH TO CD (MP3) POSITION.
- THE DISK WILL SPIN AND PERFORM A FULL CHECK OF THE DISC TO COUNT THE TOTAL NUMBER OF SONGS. THEN PLAYBACK OF THE FIRST SONG (TRACK) WILL BEGIN AND THE DISPLAY WILL INDICATE THE CURRENT TRACK NO: (001).
- AT ANY TIME DURING PLAYBACK, PRESS AND RELEASE [◀◀] OR [▶▶] TO SKIP BACKWARDS OR FORWARDS BY ONE TRACK.
- MP3 DISCS OFTEN HAVE “FOLDER” (SUB-DIRECTORIES) WHICH CONTAIN GROUPS OF SONGS.
- IF YOUR MP3-CD HAS NO FOLDERS, YOU CAN USE THE [SKIP + 10/ FOLDER] BUTTON TO JUMP 10 SONGS AHEAD. THIS IS USEFUL IF YOU HAVE MANY SONGS ON YOU WANT TO QUICKLY JUMP TO A PARTICULAR SONG.
- PRESS [SKIP + 10/ FOLDER] SEVERAL TIMES UNTIL YOU REACH A SONG NUMBER NEAR TO YOUR DESIRED SONG, AND THEN PRESS "BACK"[◀◀] OR "NEXT" [▶▶] REPEATEDLY TO ARRIVE AND THE EXACT SONG YOU DESIRE.
  (NOTE: THE "SKIP +10" FUNCTION ONLY WORKS ON MP3-DISCS WHICH HAVE NO FOLDERS).
- IF YOUR MP3-CD HAS FOLDERS, YOU CAN SELECT THE FOLDER TO PLAYBACK BY PRESSING THE [SKIP + 10/ FOLDER] BUTTON.
- EACH TIME YOU PRESS THE [SKIP + 10/ FOLDER] BUTTON, THE PLAYER JUMPS TO THE FIRST SONG IN THE NEXT FOLDER.
  (NOTE: THE "FOLDER" FUNCTION ONLY WORKS ON MP3-DISCS WHICH HAVE FOLDERS. IF YOUR DISC HAS NO FOLDERS, PRESSING [SKIP + 10/ FOLDER] WILL PERFORM THE "SKIP +10" FUNCTION).

PROGRAMMING THE CD PLAYER

- THE CD PLAYER CAN BE PROGRAMMED TO PLAY ANY SEQUENCE OF UP TO 20 TRACKS, AS DESIRED.
- ALWAYS PRESS THE STOP [■] SWITCH BEFORE STARTING THE PROGRAMMING.
- PRESS THE PROGRAM BUTTON ,THE DISPLAY WILL SHOW "P01" AND THE "PROGRAM"SYMBOL [P] WILL BE SHOWN, TO INDICATE THAT THE SET IS NOW IN "MEMORY PROGRAMMING MODE", AT THE FIRST MEMORY POSITION.
- PRESS THE BACK/NEXT SWITCHES [⏮] OR [⏭] TO SELECT THE TRACK (SONG) NUMBER YOU WISH TO BE STORED IN THE FIRST MEMORY (PROGRAM) POSITION, AND PRESS THE PROGRAM BUTTON TO CONFIRM YOUR SELECTION.
- WHEN YOU PRESS THE PROGRAM BUTTON THE DISPLAY WILL ADVANCE TO THE NEXT MEMORY POSITION (eg. "P02").
- REPEAT THE PREVIOUS 2 STEPS, EACH TIME SELECTING ANY TRACK NUMBER OF YOUR CHOICE TO BE STORED IN THE SUCCESSIVE MEMORY (PROGRAM) POSITIONS.
- AFTER EACH TRACK NUMBER, REMEMBER TO PRESS THE PROGRAM BUTTON.
- AFTER A MAXIMUM OF 20 SONGS (OR LESS) HAVE BEEN SELECTED AS DESCRIBED ABOVE, PRESS THE PLAY BUTTON.

- THE "PROGRAM" SYMBOL [P] WILL REMAIN "ON" TO INDICATE THAT YOU HAVE SAVED A PROGRAM-MEMORY (SEQUENCE).
- PRESSING PLAY [▶II] STARTS PLAY BACK OF THE "SAVED SEQUENCE" IN THE PROGRAM MEMORY.
- TO CLEAR (CANCEL) THE ENTIRE PROGRAM WHICH IS STORED IN THE MEMORY, SIMPLY PRESS "STOP" [■] , OR SWITCH "OFF" THE SET.
  (NOTE: THE "SKIP +10" & "FOLDER" FUNCTIONS ARE DISABLE DURING "PROGRAMMING MODE".

SPECIFICATIONS

POWER SUPPLY : ..... AC 230V ~ , 50/60Hz
DC 9V ⎓ (6 x C-CELL/ UM-2/ LR14 SIZE)
(BATTERIES NOT INCLUDED)
POWER CONSUMPTION : 15W
FREQUENCY : ..... AM 530 - 1600 kHz
FM 88 - 108 MHz

THE APPARATUS SHOULD NOT BE EXPOSED TO DRIPPING OR SPLASHING AND NO OBJECTS FILLED WITH LIQUIDS SHOULD BE PLACED ON THE APPARATUS.

THE MAINS PLUG IS USED AS THE DISCONNECT DEVICE

IMPORTANT
MP3 FILE NAME FORMAT

PLEASE TAKE CARE TO USE ONLY REGULAR ENGLISH ALPHABETS (A TO Z) & NUMERALS (0 TO 9) IN THE FILE NAMES OF MP3 SONGS. CHARACTERS SUCH AS " _ " (UNDERSCORE) & " " (SPACE) MAY RESULT IN THE FILES BEING UNREADABLE OR INCONSISTENTLY UNRECOGNIZABLE BY THE PLAYER.